

205279US-834-834-3X

#10 Ind/Bat
"RESPONSE UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE EXAMINING
GROUP 3711"

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
KATSUYUKI SUZUKI ET AL : EXAMINER: PIERCE, W. M.
SERIAL NO: 09/821,069 :
FILED: MARCH 30, 2001 : GROUP ART UNIT: 3711
FOR: HOLE FORMING TOOL :

AMENDMENT UNDER 37 C.F.R. § 1.116

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

In response to the Office Action mailed January 8, 2003, please amend this
application, without prejudice, as follows:

IN THE SPECIFICATION

Please replace paragraph [0001] on page 1 as follows:

[0001] The present invention relates to hole forming tools such as drills, etc., suitable for
forming holes in hard steels of which the hardness is, for example, higher than 40HRC.

Please replace paragraph [0008] on page 3 as follows:

[0008] When the point angle is smaller than 125°, vibration easily occurs, especially in the
case of cutting a hard steel. In addition, a time interval will be long in which the cutting
edges are not completely led into a work material and in which the cutting is unstable. When